



























## 2024 CAL Lithium Batteries Quick Reference Table

Packing Instruction No	PI965	PI966	PI967	PI968	PI969	PI970
Description	Lithium Ion Batteries (Rechargeable)	Lithium Ion Batteries (Rechargeable)	Lithium Ion Batteries (Rechargeable)	Lithium Metal Batteries (Non-Rechargeable)	Lithium Metal Batteries (Non-Rechargeable)	Lithium Metal Batteries (Non-Rechargeable)
Example						
UN Number	UN3480	UN3481	UN3481	UN3090	UN3091	UN3091
Proper Shipping Name	Lithium ion Batteries	Lithium ion batteries packed with equipment	Lithium ion batteries contained in equipment	Lithium metal Batteries	Lithium metal batteries packed with equipment	Lithium metal batteries contained in equipment
Section IA/ I IMP Code DGD & NOTOC Label & Mark	<b>Section IA: RBI</b> Batt > 100Wh or Cell > 20Wh DGD & NOTOC required  	<b>Section I: RLI</b> Batt > 100Wh or Cell > 20Wh DGD & NOTOC required CAO required when > 5kg/pkg  	<b>Section I: RLI</b> Batt > 100Wh or Cell > 20Wh DGD & NOTOC required CAO required when > 5kg/pkg  	<b>Section IA: RBM</b> Batt > 2g or Cell > 1g DGD & NOTOC required  	<b>Section I: RLM</b> Batt > 2g or Cell > 1g DGD & NOTOC required CAO required when > 5kg/pkg  	<b>Section I: RLM</b> Batt > 2g or Cell > 1g DGD & NOTOC required CAO required when > 5kg/pkg  
Section IB/ II IMP Code DGD & NOTOC Label & Mark	<b>Section IB: RBI</b> Batt ≤ 100Wh or Cell ≤ 20Wh DGD & NOTOC required  	<b>Section II: ELI</b> Batt ≤ 100Wh or Cell ≤ 20Wh DGD & NOTOC NOT Required 	<b>Section II: ELI</b> Batt ≤ 100Wh or Cell ≤ 20Wh DGD & NOTOC NOT Required 	<b>Section IB: RBM</b> Batt ≤ 2g or Cell ≤ 1g DGD & NOTOC required  	<b>Section II: ELM</b> Batt ≤ 2g or Cell ≤ 1g DGD & NOTOC NOT Required 	<b>Section II: ELM</b> Batt ≤ 2g or Cell ≤ 1g DGD & NOTOC NOT Required 
AWB Statement	IA/IB - Handling Info box: Dangerous goods as per associated DGD, CAO.	Section II - N & Q box: Lithium ion batteries in compliance with section II of PI966.	Section II - N & Q box: Lithium ion batteries in compliance with section II of PI967.	IA/ IB - Handling Info box: Dangerous goods as per associated DGD, CAO.	Section II - N & Q box: Lithium metal batteries in compliance with section II of PI969.	Section II - N & Q box: Lithium metal batteries in compliance with section II of PI970.
UN Packaging (PG II)	Section IA - Required Section IB - Not Required	Section I - Required for Batt. Section II - Not Required	Section I & II - Not Required	Section IA - Required Section IB - Not Required	Section I - Required for Batt. Section II - Not Required	Section I & II - Not Required
CI Policy (CI-01/09)	Same as DGR	<b>RLI:</b> Cargo A/C only <b>ELI:</b> PAX & CGO A/C	<b>RLI:</b> Cargo A/C only <b>ELI:</b> PAX & CGO A/C	<b>RBM:</b> Forbidden and permitted as COMAT only.	<b>RLM:</b> Cargo A/C only <b>ELM:</b> PAX & CGO A/C	<b>RLM:</b> Cargo A/C only <b>ELM:</b> PAX & CGO A/C
CAL 9.3.A	Packages and overpacks containing RBI/RBM/RLI/RLM must be segregated from class 1~ 8 dangerous goods.					
Packing options	PI 966 & PI 969 Section I - The lithium batteries can be packed in a UN packaging, then overpacked with equipment in a strong rigid outer packaging.					
SoC	Section IA/IB of PI965 (UN3480) must be offered for transport at <b>state of charge (SoC)</b> ≤ 30%					